EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	(("3645591") or ("3752243") or ("4509607") or ("5961185")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 07:29
L2	23	shaft with seal and seal with cover with (nonrotatable nonrotating (lock locking prevent prevent) near1 (rotating rotation rotate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:37
L3	2	("5984024").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 07:30
L4	11241	(rolling roller) near2 cutter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:31
L5	11789	shaft with seal and seal with cover$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:31
L6	37	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:31
L7	13	("3137508").URPN.	USPAT	OR	ON	2007/03/15 07:36
L8	69	kreck and "175"/$.ccls.	USPAT	OR	ON	2007/03/15 07:36
L9	8	("3489421" | "3663073" | "3680873" | "4306727" | "4560175" | "4722404" | "5295549").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 07:36
L10	1508	(seal cover) with (nonrotatable nonrotating (lock locking prevent prevent) near1 (rotating rotation rotate)) same shaft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:38
L11	19161	(seal cover) with (indent indentation detent groove slot) with shaft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:40

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L12	318	10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:40
L13	6	4 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:39
L14	853	(seal cover) with (indent indentation detent) with shaft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:40
L15	28	10 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:43
L16	231	(seal cover) with (secured fastened securing secure lock locked locking) with shaft with (indent indentation detent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:44
L17	9	(seal cover) near2(secured fastened securing secure lock locked locking) near2 shaft with (indent indentation detent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:44
L18	14	("0878652" | "3294141" | "4089540" | "4364615").PN. OR ("4563099"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 07:56
L19	127749	(pin key) near3 shaft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:00
L20	36067	(pin key) with seal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 07:56
L21	16875	(277/500-589).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 07:56

L22	50	19 and 20 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:00
L23	1860	(pin key) near3 shaft with (v vee)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:44
L24	1	23 and 20 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:01
L25	33	23 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:01
L26	1364	(pin) near3 shaft with (v vee)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:02
L27	7730	(pin) with shaft with (v vee)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:02
L28	95	20 and 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:05
L29	103	"464"/$.ccls. and 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:18
L30	2988	(403/355,376-378,379.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 08:19

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L31	1164	(403/356-358).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 08:19
L32	2917	30 not 31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:19
L33	707	(403/375).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 08:19
L34	66	32 and 33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:21
L35	3558	32 33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:21
L36	41	shaft with pin with groove and 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:21
L37	1	("2627431").URPN.	USPAT	OR	ON	2007/03/15 08:40
L38	46	(("0331522") or ("0739511") or ("0957429") or ("0972292") or ("0988154") or ("1291475") or ("1417161") or ("1534776") or ("1563186") or ("1976489") or ("2226897")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 08:44
L39	747	(279/97).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 08:44
L40	1506	(pin key) near3 groove with (v vee)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:44

L41	0	39 and 40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:44
L42	6	39 and groove with (v vee)·	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/15 08:44
L43	6	("0878652" | "3294141" | "4089540" | "4364615").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 08:46
L44	8	("4563099").URPN.	USPAT	OR	ON	2007/03/15 08:47
L45	411	(175/371).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/15 08:48

L46	116	("1090952" | "1532178" | "1909128" | "2174102" | "2187037" | "2223864" | "2611668" | "2704204" | "2886293" | "3193028" | "3244459" | "3251634" | "3419093" | "3489421" | "3596724" | "3663073" | "3680873" | "3766998" | "3778107" | "3786879" | "3791465" | "3844364" | "3866716" | "3981370" | "4102419" | "4179003" | "4182425" | "4183416" | "4234235" | "4261426" | "4287957" | "4298080" | "4306727" | "4335791" | "4339009" | "4359114" | "4359335" | "4427081" | "4452325" | "4466622" | "4516641" | "4549614" | "4560175" | "4562892" | "4592252" | "4623028" | "4666001" | "4722404" | "4722405" | "4753303" | "4784438" | "4793427" | "4802539" | "4804295" | "4817742" | "4817743" | "4874047" | "4887675" | "4903786" | "4911255" | "4991671" | "5040624" | "5064007" | "5080183" | "5145017" | "5147000" | "5234064" | "5295549" | "5325932" | "5363930" | "5465800" | "5485890" | "5513711" | "5513715" | "5518077" | "5558172" | "5560440" | "5570750" | "5582258" | "5586611" | "5636700" | "Re28625").PN. OR ("4509607" | "5295549" | "5839523" | "5904211" | "5944126").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 09:00
L47	73	46 not 45	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/15 09:00
L50	173	raise adj boring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 10:23
L51	10	("5295549").URPN.	USPAT	OR	ON	2007/03/15 10:39
L52	1	"4509607" and key$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/15 10:59